IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Serial No.

R. J. Budhu.

OCT 1 5 2004 10/505.257

Filed: February 27, 2003

AMINOALKYPHOSPHONATES AND RELATED COMPOUNDS AS EDG RECEPTOR AGONISTS

Art Unit: _	
Examiner:	
CAMILIEI.	

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97**

Sir:

- 1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- 4. Pursuant to the waiver by the Office of the requirement under 37 CFR 1.98 (a)(2)(i) dated July 11, 2003, if the filing date of this application is after June 30, 2003, copies of each cited U.S. patent and each U.S. patent applicatio publication are not enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

Wood Date 10-13-07

Computer generated form "IDS Letter" (IDS Folder), Merck & Co., Inc., 08/11/2003

INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

	RELATED APPLICATION			
U. S. SERIAL NUMBER	FILING DATE	MERCK CASE		

If this is inconvenient, additional copies will be submitted upon request.

6. In accordance with 37 C.F.R. 1.97, (check one)

<u> </u>	the attached information is filed within three months of the filing date of the captioned case.
	the attached information is filed more than three months after the filing date but prior to the mailing of a first Office Action on the merits.
	the attached information is being filed more than three months after the filing date and after the mailing of a first Office Action on the merits, but before the mailing date of a Final Action or Notice of Allowance. The enclosed authorization is therefore given to charge Deposit Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p). the undersigned certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
	the undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R. 1.56(c) more than three months prior to the filing of this Statement.
	Respectfully submitted,
	By: Raynard Yuro Attorney For Applicant(s) Reg. No. 45,570 MERCK & CO., INC. Patent Dept., RY60-30 P.O. Box 2000 Rahway, N.J. 07065-0907 (732)594-0182 Date: October 13, 2004

Substitute for form 1449A/PTO				COMPLETE IF KNOWN			
IJ	VEORMATION I	DIS	CLOSURE	Application Number	10/505,257		
	OILE TEMESTERN	A TO		Filing Date	February 27, 2003		
STATEMENT BY APPLICANT				First Named Inventor	Budhu, et al.		
18	# /		,	Group Art Unit			
13/2	(use as month sheets	as r	iecessary)	Examiner Name			
Sheet /	1	of	2	Attorney Docket Number	21044P		

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)		Date of Publication of Cited Document MM-DD-YYYY			
	A	5,728,650		Zeneca Limited	03/17/1998			
	В	6,437,165	B1	Merck & Co., Inc.	08/20/2002			
	C.	5,830,869		Merck & Co., Inc.	11/03/1998			
	D	5,677,282		Proscript, Inc.	10/14/1997			

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Office	Foreign Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
1	AA	PCT	WO96/31124	A1	Zeneca Limited	04/10/1996	
	BB	PCT	WO02/18395	A1	Merck & Co., Inc.	03/07/2002	
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered

Examiner Signature

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	INFORMATION DISCLOSURE
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1 /	STATEMENT BY APPLICANT
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COMPLETE IF KNOWN				
Application Number	10/505,257			
Filing Date	February 27, 2003			
First Named Inventor	Budhu, et al.			
Group Art Unit				
Examiner Name				
Attorney Docket Number	21044P			

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.				
	A	Lopez, et al., Tetrahedron, "Ethyl N-(Diphenylmethylene) glycinate as Anionic Glycine Equivalent. Monoalkylation, Dialkylation and Michael Additions Under Solid-Liquid Phase-Transfer Catalysis", Vol. 52, No. 24, pp. 8365-8386, 1996				
	В	Guillena, et al., Tetrahedron, "Stereoselective Synthesis of 2,3-Disubstituted Glutamic Acid Derivatives by Conjugate Addition to 3,4-Didehydropyroglutamates", Vol 54, No. 32, pp. 9447-9456, 1998				
	С	Borea, et al., Farmaco, Ed. Sci., "Brain Receptor Binding of Analogues of Y-Aminobutyric Acid (GABA), Vol. 38, No. 6, pp. 411-417, 1983				
	D	Yanagisawa, et al., Chemistry Letters, "Synthesis of Statine and Its Analogues", Vol. 4, pp. 687-690, 1989				
	E	Guillena, et al., "Synthesis of 2-substituted 4-methyleneglutamic acids and their cyclopropyl analogues", Anales de Quimica Int. ed., Vol. 92, pp. 362-369, 1996				
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Examiner Signature	Date Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.